



CITY OF LODI

PUBLIC WORKS DEPARTMENT

COUNCIL COMMUNICATION

TO: City Council

FROM: City Manager

MEETING DATE: September 7, 1988

AGENDA TITLE: Approve Installation of Stop Signs on Main Street, Garfield Street, Central Avenue, and Washington Street at the Intersections of Locust Street

RECOMMENDED ACTION: That the City Council approve the installation of stop signs on Main Street, Garfield Street, Central Avenue and Washington Street at the intersections of Locust Street and adopt a resolution amending the Traffic Resolution. (See attached exhibit.)

BACKGROUND INFORMATION: Staff studied the Washington Street/Locust Street intersection in 1986 and determined the existing yield signs on Washington Street were appropriate. Larger yield signs were installed at that time. In reviewing our 1988 High Accident List which added the accidents from 1987, this intersection was still high on the list. Staff also received a traffic complaint about near-miss accidents at this intersection.

Staff again reviewed the accident reports for a four-year period (1984-1987). There have been 14 of 17 accidents caused by drivers failing to yield. Based on the "safe approach" method, two-way yield signs are justified on Washington Street. The "safe approach" method is based on the sight distance at the intersection and the safe approach speed on the minor street. The high number of accidents indicates two-way stop signs may eliminate the majority of the accidents. The traffic volumes showed the control is on the appropriate street.

Staff also reviewed three other similar intersections on Locust Street: Main Street/Locust Street, Garfield Street/Locust Street, and Central Avenue/Locust Street. These intersections are also controlled by yield signs on Main Street, Garfield Street, and Central Avenue.

Based on the safe approach method, two-way stop signs should be installed on Main Street and Garfield Street at Locust Street, and yield signs are appropriate on Central Avenue at Locust Street. However, the Central Avenue/Locust Street intersection has had 5 of 10 injury accidents caused by motorists failing to yield. Therefore, staff recommends replacing the yield signs with stop signs at all four intersections on Locust Street.

Jack L. Ronsko
FOR: Jack L. Ronsko
Public Works Director

cc: Street Superintendent
Police Chief
Alison Gohl

Attachment

APPROVES:

Thomas A. Peterson
THOMAS A. PETERSON, City Manager

FILE NO.

RESOLLTION NO. 88-126

A RESOLUTION OF THE ~~LODI~~ CITY COUNCIL
APPROVING THE INSTALLATION OF STOP SIGNS ON MAIN STREET, GARFIELD
STREET, CENTRAL AVENUE, AND WASHINGTON STREET AT THE INTERSECTIONS OF
LOCUST STREET, AND THEREBY AMENDING TRAFFIC ~~RESOLUTION~~ 87-163

RESOLVED, that the City Council hereby approves the installation
of stop signs on Main Street, Garfield Street, Central Avenue, and
Washington Street at the intersections of Locust Street;

BE IT FURTHER RESOLVED that City of Lodi Traffic Resolution
87-163, Section 2 C "Stop Intersections" is hereby amended by
designating that stop signs shall be installed on Main Street, Garfield
Street, Central Avenue, and Washington Street at the intersections of
Locust Street, as described in Exhibit A attached hereto.

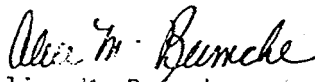
Dated: September 7, 1988

I hereby certify that Resolution No. 88-126 was passed and
adopted by the City Council of the City of Lodi in a regular
meeting held September 7, 1988 by the following vote:

Ayes: Council Members - Hinchman, Olson and Snider

Noes: Council Members - Reid and Pinkerton (Mayor)

Absent: Council Members - None


Alice M. Reimche
City Clerk



CITY OF LODI
PUBLIC WORKS DEPARTMENT

INTERSECTION CONTROL
STUDY
LOCUST ST



LEGEND

- R - REPLACE YIELD SIGNS WITH STOP SIGNS.
- - EXISTING STOP SIGNS



EXHIBIT A

CITY COUNCIL

JAMES W. PINKERTON, Jr. Mayor
JOHN R. [Randy] SNIDER
Mayor Pro Tempore
DAVID M. HINCHMAN
EVELYN M. OLSON
FRED M. REID

CITY OF LODI

CITY HALL, 221 WEST PINE STREET
CALL BOX 3006
LODI, CALIFORNIA 95241-1910
(209) 334-5633
TELECOPIER (209) 333-6795

August 30, 1988

THOMAS A. PETERSON
City Manager
ALICE M. REIMCHE
City Clerk
BOB McNATT
City Attorney

Alison Gohl
416 E. Locust Street, Apartment A
Lodi, CA 95240

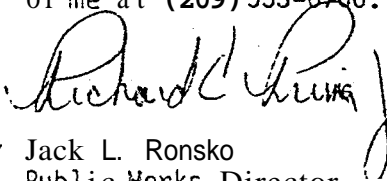
SUBJECT: Locust Street at Main Street, Garfield Street, Central Avenue,
and Washington Street Intersection Control Studies

Dear Property Owner/Resident:

Enclosed is a copy of background information on an item that will be discussed at **the** City Council meeting on Wednesday, September 7, 1988, at 7:30 p.m. **The** meeting will be held in the City Council Chamber, 2nd Floor, City Hall, 221 West Pine Street. You are welcome to attend.

If you wish to comment on this item at the meeting, please contact Alice Reimche, City Clerk, at (209) 533-6702.

If you have any questions about the item, please call Paula Fernandez or me at (209) 333-6706.


for Jack L. Ronsko
Public Works Director

JLR/PJF/mt

Enclosure

cc: City Clerk